## **Manhole Inspection Summary** Manhole # S04AA 012MH of 4 Printed On: 6/24/2010 Page 1 Inspection ☐ Is Incomplete Rating: 1) Excellent Record Plat: 04AA Node: **012** Status: Found Insp Date: 5/23/08 10:30 AM **Incomplete Comments** Crew: BC JD Inspector: Chung Firm: URS Location Address: 823 WINANS WAY Cross Street: ACROSS FROM Manhole Type: **Junction** Location: Grass Ground Conditions: Dry ✓ Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick and Concrete ✓ Parged Height: 10 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick ✓ Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick ✓ Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks ☐ Mortar ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 2 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

Manhole	Inspection	Summary
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## Manhole # S04AA\_012MH

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Location View	Top View
OFFSET	GRADE ADJUSTMENT

Manhole Inspection Summary	Manhole # S04AA_012MH
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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: <b>12</b> (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: <b>PVC</b>	
Invert Depth: <b>7.20</b> (ft.) Flow Characteristics: <b>Fast</b>	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: <b>None</b> Pipe Seal Cond: <b>Sound</b>	
Fipe Seal Colid. <b>Sound</b>	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 6.60 (ft.) Flow Characteristics: Fast	
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	3 O'Clock Inflow

Manhole Inspection Summary	Manhole # S04AA_012MH
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12 in. Circular Gravity Sewer Pipe In @ 7 O'Clock	7 O'Clock Inflow
Pipe Height: 12 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: <b>PVC</b> Pipe Lined	
Invert Depth: 6.70 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole

☐ Possible Illicit Connection

Pipe Seal Cond: Sound

Infiltration: None